

What is claimed is:

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1. A drug preparation order system comprising a control unit for carrying out logic operations and outputting control signals based on externally inputted drug preparation data including a patient name or a patient code, drug codes, taking directions and dosage, and a plurality of printers connected to said control unit for printing on drug preparation order sheets in response to the control signals, said control unit having a data storage portion for storing basic data about drug codes including drug type codes, patient name and taking directions, and a printer setting portion for setting the correlation between the drug type codes and the printer, whereby reading drug type codes of drugs necessary for a patient from among the drug preparation data inputted in said data storage portion, setting data of the printer corresponding to the drug type codes by said printer setting portion, and printing on a drug preparation order sheet data including the patient name and the prescribed drug names by the printer in the set data.

2. The system of claim 1 wherein a communication means is connected to said control unit, wherein a plurality of trays having communication means that respond to said communication means are combined as a system, each of said

trays having a display portion, and wherein the drug preparation order data sent from said control unit through said communication means are displayed on said display portion of each of said trays.

3. The system of claim 2 wherein in order to put drugs in a plurality of trays according to the drug types and the number of days for which the drugs are to be prescribed, the drugs are assigned to said plurality of trays.

4. The system of claim 2 ~~or 3~~ wherein a drug preparation order sheet printed by said printers contain information indicating that drugs are put in a plurality of trays.

5. The system of ^{claim 2} ~~any of claims 2-4~~ wherein when drug preparation order data are transmitted by said communication means, identification information is transmitted to said trays to distinguish said trays from each other.

6. The system of ^{claim 2} ~~any of claims 2-5~~ wherein when drug preparation order data are transmitted by said communication means, information on whether or not taking guidance is necessary is transmitted.

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